

VOK-BOAT, the wireless intercom system for yacht racing



Races.

YACHT RACING

- ▶ Anticipation, reactivity and, above all, the **organization and cohesion** of the entire crew are the essential attributes for winning a yacht race. Crew members need to **act together, quickly and efficiently in a consistent, concerted manner**, sometimes in tough conditions.
- ▶ The challenge is to be able to **establish total, permanent communication between all crew members** in all circumstances.

The radio communication system Vokkero® meets all these requirements:

- **No more tension:** the full-duplex system means that you can set up permanent, instant communication between crew members.
 - **No handling:** the Vokkero® system is hands-free and can be worn in a protective cover on your belt or under a sailing suit.
 - **Improved cohesion:** Vokkero®'s noise filter eliminates all forms of interference. The crew can talk together easily, clearly and intelligibly in all circumstances.
 - **No more blind manoeuvres:** radio contact is permanent wherever the crew is on the boat.
- ▶ **Vokkero®'s advantages make it the preferred system for all the world's great sailing crews, who use it to break the most prestigious records and win races as well-known as the America's Cup.**

ADVANTAGES OF THE VOK-BOAT SYSTEM

- ▶ **A totally hands-free system** that allows crew members a total freedom of movement to carry out sailing manoeuvres in training and during races.
- ▶ **A patented noise filter** for totally clear, audible communication despite background noise (wind, waves, sails).
- ▶ **Set up quickly and immediately** by simply pairing up appliances. No fixed installation is required.
- ▶ **Ease of communication:** reduced stress linked to the risk of poor understanding.
- ▶ **Light, robust radio equipment:** it has been designed for durable use and is impact-resistant. A waterproof cover is available as an extra.
- ▶ **Instant communication** for optimized tactical discussion and crew coordination with a single aim: winning.



VOKKERO®, a 100% ADEUNIS RF brand.

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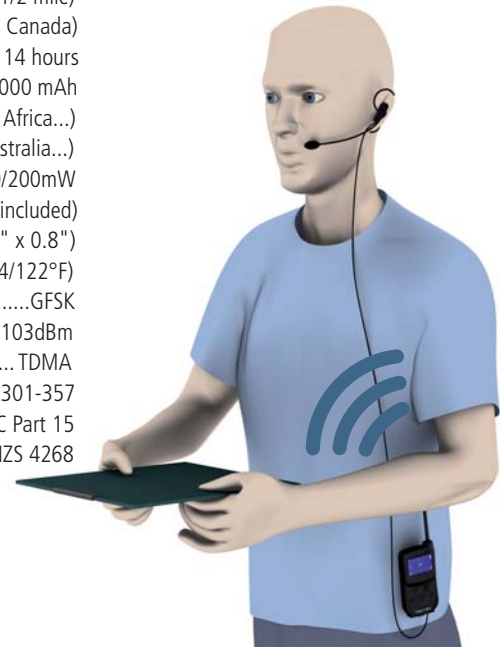
VOK-BOAT

Wireless intercom system for yacht racing and pleasure sailing



TECHNICAL DETAILS

Number of users	2 to 6 in full duplex mode + an unlimited number in listening mode
Range	Up to 800m (1/2 mile)
Channels	3 (in Europe) - FHSS (US, Canada)
Battery life	Up to 14 hours
Battery	Rechargeable Li-Polymer 3.7V 1000 mAh
Frequencies	863-870MHz (Europe, South Africa...)
.....	902-928 MHz (USA, Canada, Australia...)
Power	10/200mW
Weight	150g - 5.3 oz (battery included)
Dimensions	120 x 60 x 25mm (4.7" x 2.4" x 0.8")
T° range	-10/+50°C (14/122°F)
Modulation	GFSK
Sensitivity	-103dBm
Technology.....	TDMA
Norms	Europe: EN 300-220 / EN 301-357
.....	USA: FCC Part 15
.....	AS/NZS 4268



PRODUCTS & ACCESSORIES

Conference system

VOKKER Audio Transceiver

Headsets

- KEN 010** Generic headset
- PIR 010** Industrial dual-sided lightweight headset
- PIR 020** Waterproof / submersible headset
- PIR 030** Behind the head industrial headset
- PIR 040** Industrial double sided headset

Chargers, batteries & push-to-talk

- PTT 010** Push-to-talk button
- BCH 030** 3 slots battery charger

Transport & Accessories

- HAC 026** Rigid protective case
- SOC 010** Flexible & reinforced transport bag
- HAR 010** Harness
- ABD 010** Armband
- BEL 010** Belt
- BEC 010** Holster
- BEC 020** Protective anti-splash cover



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